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UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **IMANISHI, Kenji**

Group Art Unit: 2815

Serial No.: 09/981,842

Examiner: **BAUMEISTER, Bradley**

Filed: **October 19, 2001**

P.T.O. Confirmation No.: 7067

**FOR: FIELD-EFFECT TRANSISTOR USING A GROUP III-IV COMPOUND  
SEMICONDUCTOR**

**RESPONSE TO ELECTION OF SPECIES REQUIREMENT**  
**DATED MAY 31, 2002**

Commissioner for Patents  
Washington, D.C. 20231

Date: June 18, 2002

Sir:

In response to the Requirement for an Election of Species Requirement dated **May 31, 2002**, the applicant provisionally elects to prosecute the species embodying Species I, a HEMT having a second channel composed of InAlGaAs, without traverse. It is believed that Claims 1, 2, 3, 5-7, 9, 10 and 11 read on this species. The applicant reserves the right to file divisional applications on the non-elected claims.

The applicant respectfully requests an early examination on the elected claims 1, 2, 3, 5-7, 9, 10 and 11 and favorable action on the merits. If the Examiner has any questions with this Response, please feel free to call the undersigned at the indicated telephone number.


In the event that this paper is not timely filed, applicant hereby petitions for an appropriate extension of time. The fee for any such extension may be charged to our Deposit Account No. 01-2340.

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In the event any additional fees are required in connection with this response, please  
charge our Deposit Account No. 01-2340.

Respectfully Submitted,

ARMSTRONG, WESTERMAN & HATTORI, LLP

  
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PATENT TRADEMARK OFFICE